

Amendments to the Specification

Please amend paragraph [0002] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/239,525, entitled "Using the TDMA Characteristics of a DOCSIS Cable Modem Network to Support Extended Protocols," filed October 11, 2000, by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0003] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/239,526, entitled "Dynamic Delta Encoding for Cable Modem Header Suppression," filed October 11, 2000 by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0004] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/239,524, entitled "Dynamically Mixing Protocol-Specific Header Suppression Techniques to Maximize Bandwidth Utilization in a DOCSIS Network," filed October 11, 2000 by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0005] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/239,530, entitled "Efficiently Transmitting RTP Protocol in a Network that Guarantees In Order Delivery of Packets," filed October 11, 2000 by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0006] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/239,527, entitled "Packet PDU Data Compression within a DOCSIS Network," filed October 11, 2000, by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0007] of the specification as follows:

Provisional U.S. Patent Application Serial No. 60/240,550, entitled "Cable Modem System," filed October 13, 2000, by Bunn *et al.*, (~~still pending~~)(incorporated by reference in its entirety herein).

Please amend paragraph [0008] of the specification as follows:

This application is related to the following non-provisional applications, all having the same filing date as the present application:

"Cable Modem System and Method For Dynamically Mixing Protocol-Supporting Extended Protocols," U.S. Patent Serial No. ~~TBD~~ 09/973,875 (~~Attorney~~

~~Docket No. 1875.0650001~~), by Bunn *et al.* filed concurrently herewith and incorporated by reference herein in its entirety.

Please amend paragraph [0009] of the specification as follows:

"Dynamic Delta Encoding for Cable Modem Header Suppression," U.S. Patent Serial No. ~~TBD~~ 09/973,871 (~~Attorney~~ ~~Docket No. 1875.0640001~~), by Bunn *et al.*, filed concurrently herewith and incorporated by reference herein in its entirety.

Please amend paragraph [0010] of the specification as follows:

"Cable Modem System and Method for Dynamically Mixing Protocol-Specific Header Suppression Techniques," U.S. Patent Serial No. ~~TBD~~ 09/973,781 (~~Attorney~~ ~~Docket No. 1875.0660001~~), by Bunn *et al.*, filed concurrently herewith and incorporated by reference herein in its entirety.

Please amend paragraph [0011] of the specification as follows:

"Efficiently Transmitting RTP Protocol in a Network that Guarantees In Order Delivery of Packets," U.S. Patent Serial No. ~~TBD~~ 09/973,872 (~~Attorney~~ ~~Docket No. 1875.0670001~~), by Bunn *et al.*, filed concurrently herewith and incorporated by reference herein in its entirety.